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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on January 8, 2002 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EL937778800US, addressed to the Commissioner for Patents, Washington, DC 20231.

Monica N.
Sunshine Noriega

Attorney Docket No.: BRCMP007/BP

1687

First Named Inventor: Zheng Qi

UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))
(Regular application claiming priority of a provisional)

Commissioner for Patents
Box Patent Application
Washington, DC 20231

Sir:

This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors:
Zheng Qi

For: **A FAST SHA1 IMPLEMENTATION**

Assigned to: Broadcom Corporation

Priority of U.S. Provisional Application No. 60/261,425 filed on January 12, 2001 is claimed under
35 U.S.C. § 119(e).

Application Elements:

- 30** Pages of Specification, Claims and Abstract
 10 Sheets of formal Drawings
 Combined Declaration and Power of Attorney
 Separate Declaration

Accompanying Application Parts:

- Do not publish this application. Nonpublication Request is attached.
 Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)
 Separate Power of Attorney by Assignee
 37 CFR 3.73(b) Statement by Assignee
 Information Disclosure Statement with Form PTO-1449
 Copies of IDS Citations
 Preliminary Amendment
 Return Receipt Postcard

Claim For Foreign Priority

Priority of Application No. filed on
is claimed under 35 U.S.C. § 119.

The certified copy is enclosed.

The certified copy will follow.

Amend the specification by inserting before the first line the sentence:

"This application claims the benefit of U.S. Provisional Application No. filed on , the disclosure of which is incorporated herein by reference."

Fee Calculation (37 CFR § 1.16)

Applicant is entitled to Small Entity Status under 37 C.F.R. §1.27.

	(Col. 1) Total Claims		(Col. 2) Claims	(Col. 3) Present Extra	Rate	Additional Fee
TOTAL	22	MINUS	20	= 2	x 18	36.00
INDEP.	2	MINUS	3	= 0	x 84	0
	[] First presentation of multiple dependent claim			\$280		0
	Basic Filing Fee under 37 C.F.R. §1.16(a)			\$740		740.00
					TOTAL	776.00
	SMALL ENTITY 50% FILING FEE REDUCTION (if applicable)					0

PLEASE DEFER FILING FEES AT THIS TIME.

2030 TO 2030 P007

General Authorization for Petition for Extension of Time (37 CFR §1.136)

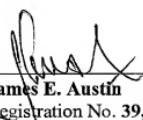
Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 500388 (Order No. BRCMP007).

Please send correspondence to the following address:

Customer Number 022434



Date: 1/8/02


James E. Austin
Registration No. 39,489